# **CTR Employer Survey Report**

Employer Id: E60939

Employer: Clark County

Worksite: Health Department

Street: 2000 Fort Vancouver Way

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 11.6

Average One-Way distance home to work: 12.5

Non-Drive Alone Rate: 8.9%

**Drive Alone Rate:** 91.1%

Jurisdiction: City of Vancouver

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E60939

Participation: CTR

Status: Affected

Survey Type: Online

**Response Rate:** 64%

**Survey Date:** 5/12/2017

#### **Employees and Survey Response Information**

**Reported Total Employees at Worksite: 138** 

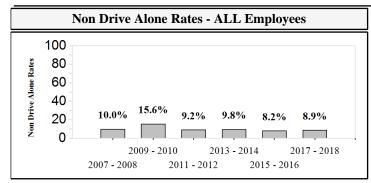
**Surveys Distributed:** 138

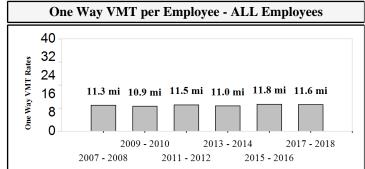
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Surveys Returned: 88
Surveys Returned by CTR Affected\* Employees: 80

**Total Estimated CTR Affected Employees at Worksite:** 125

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

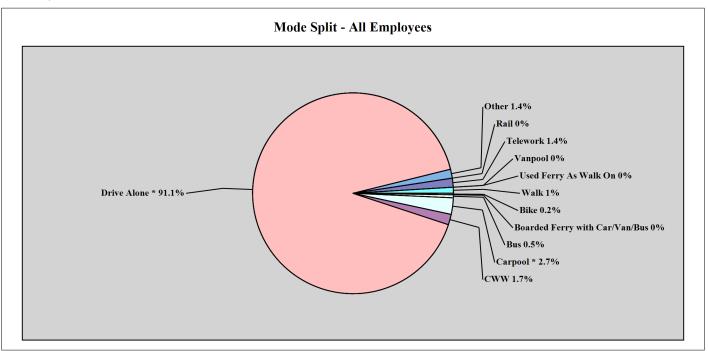
#### **Annual Metric Tons CO2e Pounds CO2e**

Cycle	Non Drive Alone Rate - All	Alone Rate - Alone Rate - Surveyed Emissions for Employee's CTR Affected Employees Total Roundtrip		Employee's	VMT per Employee - All	VMT per Employee - CTR Affected	
				Employment			
2007 - 2008	10.0%	9.8%	511	557	35.6 11.3		11.1
2009 - 2010	15.6%	15.3%	412	529	33.8	10.9	10.3
2011 - 2012	9.2%	9.4%	9.4% 363 542 3		34.6	11.5	11.1
2013 - 2014	9.8%	8.7%	278	339	21.7	21.7 11.0	
2015 - 2016	8.2%	7.4%	261	324	20.7	11.8	12.2
2017 - 2018	8.9%	9.2%	214	336	21.5	11.6	11.3
Target	16.0%				Target:	9.3	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-1.1				% Change from Baseline:	2.7%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

## **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

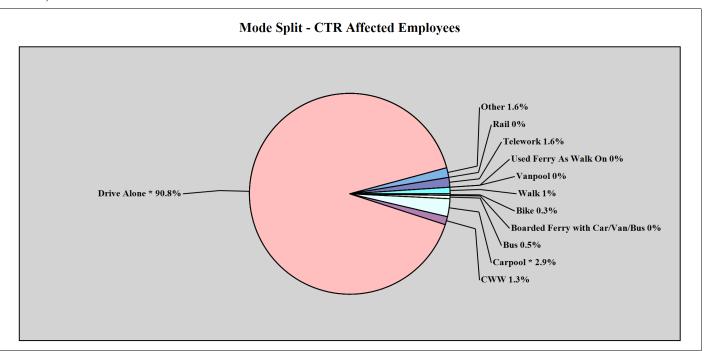


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	378	91.1%	91.8%	86	97.7%	95.6%
Carpool *	11	2.7%	3.2%	5	5.7%	3.5%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	2	0.5%	0.9%	1	1.1%	0.9%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	1	0.2%	0.4%	1	1.1%	0.9%
Walk	4	1.0%	0.4%	3	3.4%	0.9%
Telework	6	1.4%	1.3%	6	6.8%	3.5%
CWW	7	1.7%	0.9%	6	6.8%	2.7%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	6	1.4%	0.9%	2	2.3%	1.8%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	347	90.8%	92.6%	78	97.5%	96.0%
Carpool *	11	2.9%	3.6%	5	6.3%	4.0%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	2	0.5%	0.0%	1	1.3%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	1	0.3%	0.4%	1	1.3%	1.0%
Walk	4	1.0%	0.4%	3	3.8%	1.0%
Telework	6	1.6%	1.1%	6	7.5%	3.0%
CWW	5	1.3%	0.8%	4	5.0%	2.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0 0.0%	
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	6	1.6%	1.1%	2	2.5%	2.0%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

## Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E60939

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	68	77%	88	100%
1 Days	13	15%	20	23%
2 Days	2	2%	7	8%
3 Days	2	2%	5	6%
4 Days	1	1%	3	3%
5 Days	2	2%	2	2%
6 or More Days	0	0%	0	0%

## **Count by Occupancy of Carpools and Vanpools**

Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

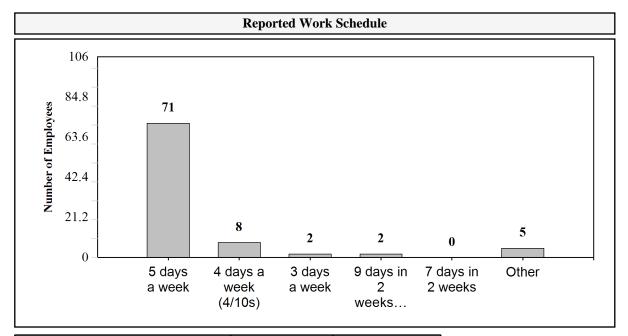
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	11
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

 $<sup>\</sup>ensuremath{^{*}}$  Motorcycle-2 counted with Carpool-2 for this table.



## **Reported Work Schedule - All Employees**

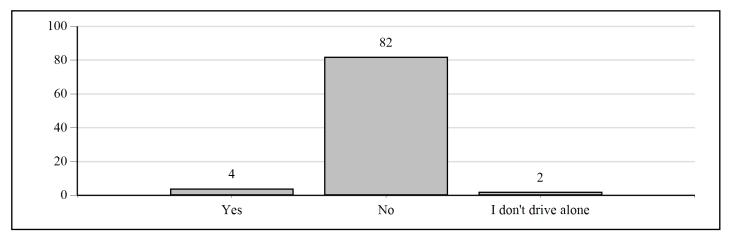
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	71	80.7%
4 days a week (4/10s)	8	9.1%
3 days a week	2	2.3%
9 days in 2 weeks (9/80)	2	2.3%
7 days in 2 weeks	0	0%
Other	5	5.7%

### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	49	55.7%
Occasionally, on an as-needed basis	28	31.8%
1-2 days/month	1	1.1%
1 day/week	7	8.0%
2 days/week	2	2.3%
3 days/week	1	1.1%

## Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	25	17.1%
Environmental and community benefits	23	15.8%
Personal health or well-being	21	14.4%
Other	18	12.3%
To save money	12	8.2%
Free or subsidized bus, train, vanpool pass or fare benefit	10	6.8%
Emergency ride home is provided	10	6.8%
Driving myself is not an option	9	6.2%
Financial incentives for carpooling, bicycling or walking.	8	5.5%
Cost of parking or lack of parking	8	5.5%
To save time using the HOV lane	1	0.7%
Preferred/reserved carpool/vanpool parking is provided	1	0.7%
I receive a financial incentive for giving up my parking space	0	0.0%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
My job requires me to use my car for work	54	23.1%
Riding the bus or train is inconvenient or takes too long	48	20.5%
I like the convenience of having my car	45	19.2%
Family care or similar obligations	37	15.8%
Other	17	7.3%
My commute distance is too short	16	6.8%
Bicycling or walking isn't safe	16	6.8%
There isn't any secure or covered bicycle parking	1	0.4%
I need more information on alternative modes	0	0.0%

Employer ID: E60939

## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98661	12	13.64%	47	4	0	0	0	0	0	2	2	0	0	0	5
98686	7	7.95%	30	0	0	0	0	0	0	0	0	0	0	0	0
98662	6	6.82%	29	0	0	0	0	0	0	0	0	0	0	0	0
98663	6	6.82%	22	0	0	0	0	0	0	2	1	2	0	0	0
98665	6	6.82%	29	1	0	0	0	0	0	0	0	0	0	0	0
98664	5	5.68%	23	0	0	0	0	0	0	0	0	1	0	0	0
98604	4	4.55%	19	0	0	0	0	0	0	0	0	0	0	0	0
98682	4	4.55%	19	1	0	0	0	0	0	0	0	0	0	0	0
97211	3	3.41%	14	0	0	0	0	0	0	0	0	0	0	0	0
98642	3	3.41%	13	0	0	0	0	0	0	0	0	0	0	0	0
98683	3	3.41%	12	1	0	0	2	0	0	0	0	0	0	0	0
98685	3	3.41%	14	0	0	0	0	0	0	0	0	0	0	0	1
97206	2	2.27%	9	0	0	0	0	0	0	0	0	0	0	0	0
97209	2	2.27%	8	0	0	0	0	0	0	0	0	0	0	0	0
97219	2	2.27%	7	0	0	0	0	0	0	0	0	2	0	0	0
98607	2	2.27%	9	0	0	0	0	0	0	0	0	0	0	0	0
98629	2	2.27%	9	0	0	0	0	0	0	0	1	0	0	0	0
98671	2	2.27%	5	4	0	0	0	0	0	0	0	0	0	0	0
97034	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
97070	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
97086	1	1.14%	4	0	0	0	0	0	0	0	1	0	0	0	0
97212	1	1.14%	3	0	0	0	0	0	0	0	0	0	0	0	0
97213	1	1.14%	4	0	0	0	0	0	1	0	0	0	0	0	0
97239	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
97266	1	1.14%	3	0	0	0	0	0	0	0	0	0	0	0	0
97271	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0

				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
97683	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98606	1	1.14%	4	0	0	0	0	0	0	0	1	0	0	0	0
98610	1	1.14%	4	0	0	0	0	0	0	0	0	0	0	0	0
98626	1	1.14%	4	0	0	0	0	0	0	0	0	1	0	0	0
98632	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98674	1	1.14%	4	0	0	0	0	0	0	0	0	1	0	0	0